



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tanuma et al.)
Serial No.: 09/282,772)
Filed: March 31, 1999)
For: LIQUID CRYSTAL DISPLAY)
DEVICE OPERATING IN A)
VERTICALLY ALIGNED)
MODE OF LIQUID CRYSTAL)
MOLECULES)
Art Unit: 2871)
Examiner: Qi, Z.)

I hereby certify that this paper is being deposited with
the United States Postal Service as FIRST-CLASS mail
in an envelope addressed to: Assistant Commissioner
for Patents, Washington, D.C. 20231, on this date.

July 23, 2002
Date

John S. Baker
Registration No. 47,954
Attorney for Applicants

RECEIVED
JUL 31 2002
TECHNOLOGY CENTER 2800

CORRECTION OF CERTIFICATE OF MAILING

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Please note that the Certificate of First Class Mailing included on the first page
of Amendment B (filed July 11, 2002 in the above-identified Application) incorrectly listed
the date of certification as June 11, 2002, instead of July 11, 2002. A copy of the front page
of Amendment B showing the correction is enclosed.

Amendment B elsewhere did list the correct filing date of July 11, 2002, as did the postcard, Amendment Transmittal, and the Petition for Extension of Time.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By



Josh C. Snider
Registration No. 47,954

Customer No. 24978

July 23, 2002

300 South Wacker Drive
Suite 2500
Chicago, IL 60606
Phone: (312) 360-0080
Facsimile: (312) 360-9315

K:\0941\63006\Corr of Mailing.doc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re U.S. Application

JUL 29 2002 Applicants: Tanuma et al.

Serial No.: 09/282,772

Filed: March 31, 1999

For: LIQUID CRYSTAL DISPLAY DEVICE
OPERATING IN A VERTICALLY ALIGNED
MODE OF LIQUID CRYSTAL MOLECULES

Art Unit: 2871

Examiner: Qi, Z.

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July 23, 2002
Date


Registration No. 47,954

Attorney for Applicant

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TRANSMITTAL

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Transmitted herewith is a communication regarding the above-identified Application.

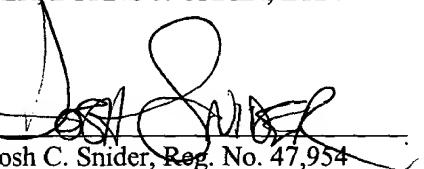
Enclosed please find:

(X) Correction of Certificate of Mailing, with marked-up copy of the front page of Amendment B showing the correction.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By 

Josh C. Snider, Reg. No. 47,954

Customer No. 24978

July 23, 2002
300 South Wacker Drive – Suite 2500
Chicago, Illinois 60606
Tel.: (312) 360-0080
Fax: (312) 360-9315

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0941.63006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tanuma et al.

Serial No.: 09/282,772

Filed: March 31, 1999

For: LIQUID CRYSTAL DISPLAY
DEVICE OPERATING IN A
VERTICALLY ALIGNED
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MOLECULES

Art Unit: 2871

Examiner: Qi, Z.

I hereby certify that this paper is being deposited with
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in an envelope addressed to: Assistant Commissioner
for Patents, Washington, D.C. 20231, on this date.

July

June 11, 2002

Date

Registration No. 47,954
Attorney for Applicants

John S. Walker

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JUL 31 2002
TECHNOLOGY CENTER 2800

AMENDMENT B

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated March 11, 2002, please amend the
above-identified Application as follows:

IN THE CLAIMS:

Please enter the following amended claims 1 and 6: